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Date: March 2, 2004 **Number of pages** (including cover): 12
To: Mail Stop AF/Commissioner for Patents, U.S. Patent and Trademark Office
Fax No.: 703-872-9306
Serial No.: 09/783,930
Title: METHODS OF ANALYZING POLYMERS USING A SPATIAL NETWORK OF FLUOROPHORES AND FLUORESCENCE RESONANCE ENERGY TRANSFER
From: Helen C. Lockhart, Ph.D.
Direct dial: 617.646.8259
Our File #: C0989.70032US00

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

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Helen C. Lockhart, Ph.D.

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MESSAGE: Transmitted herewith is/are 1. Transmittal 2. Response.

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DOCKET NO: C0989.70032US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rudolf Gilmanshin et al.
Serial No: 09/783,930
Confirmation No: 1457
Filed: February 15, 2001
For: METHODS OF ANALYZING POLYMERS USING A
SPATIAL NETWORK OF FLUOROPHORES AND
FLUORESCENCE RESONANCE ENERGY TRANSFER

Examiner: John S. Brusca
Art Unit: 1631

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)

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Commissioner for Patents at (703) 872-9306, on the 2 day of March, 2004.


Helen C. Lockhart

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

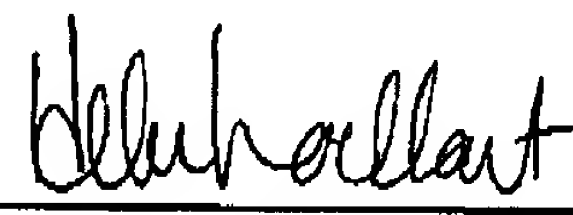
☒ Response

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No fee is required. If a fee is required, the Commissioner is hereby authorized to charge Deposit
Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:


Helen C. Lockhart, Reg. No. 39,428
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2211
Telephone: (617) 720-3500

Docket No.: C0989.70032US00
Date: March 2, 2004
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**RESPONSE UNDER 37 CFR §1.116
- EXPEDITED AFTER FINAL -
EXAMINING GROUP 1631**

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Helen C. Lockhart

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed December 15, 2003, Applicants respectfully
request reconsideration in view of the following.

Amendments to the Specification begin on page 2.

The Claims are reflected in the listing of claims that begins on page 3.

Remarks begin on page 8.